

Work Order ID 57051

March 18, 2010 10:27:10 AM

Page 1

Item ID: D4009-5

Revision ID:

Item Name: Ground Strap

Start Date: 3/18/10 Start Qty: 5.00

Required Date: 3/19/10 Req'd Qty: 5.00

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Setup Start

Stop

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4009

A-1000

100

0.00

Small Fab

Memo

1- Cut to size as per dwg D4009

0.00

= 7 m. h 10/03/24

110

QC5- Inspect part completeness to step on W/O

0.00

QC

Quality Control

Memo

8/10/26 25 to present day only

0.00

QC APPROVAL

120

Identify as per dwg & Stock Location:

0.00

Packaging

Memo

8/11/2
Prel
Self

0.00

8/10/04-13

5

8/10/9/01 5

PRELIMINARY ISSUE

Accept

Cust Item ID:

Customer:

Work Order ID 57051

March 18, 2010 10:27:10 AM

Page 2

Item ID: D4009-5

Accept

Setup Start

Revision ID:

Stop

Item Name: Ground Strap

Start Date: 3/18/10 Start Qty: 5.00

Cust Item ID:

Required Date: 3/19/10 Req'd Qty: 5.00

Customer:

Reference:

Run Start

Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

6/09/01

PT 10-4-14
5

POSITIVE RECALL

EFFECTIVE

AUTH

RELEASED

DATE

Qty 5 RWA

Picklist Print

March 18, 2010 10:27:09 AM

Page 1

Work Order ID: 57051



Parent Item: D4009-5



Parent Item Name: Ground Strap



Start Date: 3/18/10

Required Date: 3/19/10

Comments: IPP rev A 09.12.23 new Issue Prelim EC verified by: DD

Start Qty: 5.00

Required Qty: 5.00

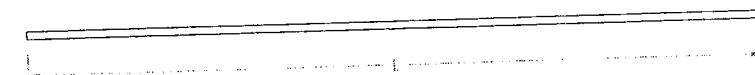
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D4009  Ground Strap		Manufactured	No			100	Each	0.0000	5.6250 			

M 57049

m. k
10/03/24

DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4009-3	REF JCA-M47-4-01
D4009-5	REF JCA-M47-4-01

SPECIFICATION CONTROL DRAWING



DART PART NUMBER	POSSIBLE SUPPLIER	SUPPLIER PART NUMBER	MIL SPEC PART NUMBER	LENGTH "L"
D4009-3	AVIALL	1171 (ALT SEA-171)	QQB575R36T250	1.5
D4009-3	C.O.R.E. AVIATION	QQB575R36T250	QQB575R36T250	1.5
D4009-5	AVIALL	1171 (ALT SEA-171)	QQB575R36T250	13.5
D4009-5	C.O.R.E. AVIATION	QQB575R36T250	QQB575R36T250	13.5

D4009-X GROUND STRAP

PRELIMINARY ISSUE

NOTES:

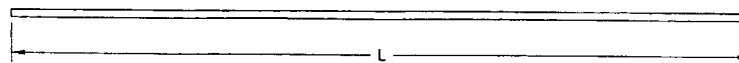
- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4009	SHEET 3 OF 5
APPROVED		TITLE	SCALE
DE APPR.		GROUND STRAP	NTS
DATE	10.02.05	<small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS A PRELIMINARY AND NOT TO BE USED FOR ANY PURPOSE OR COMMERCIAL OR OTHER PURPOSE WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

Handwritten notes:
wlb 57051
w

DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4009-3	REF JCA-M47-4-01
D4009-5	REF JCA-M47-4-01

SPECIFICATION CONTROL DRAWING



DART PART NUMBER	LENGTH "L"
D4009-3	1.5
D4009-5	13.5

D4009-X GROUND STRAP

W/O 57051

RELEASED
2010-05-05
W/D

NOTES:

- 1) MATERIAL: MADE FROM AVIALL P/N 1171 (OR SEA-171) OR C.O.R.E. AVIATION P/N QQ8575R36T250
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A

DESIGN		DART AEROSPACE LTD
DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA
CHECKED	<i>[Signature]</i>	DRAWING NO. D4009 REV. A
MFG. APPR.	<i>[Signature]</i>	SHEET 3 OF 5
APPROVED	<i>[Signature]</i>	TITLE GROUND STRAP SCALE NTS
DE APPR.	<i>[Signature]</i>	
DATE	10.02.05	

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries